| Index of | f Claims |
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|          |          |

| Appl | lication | No. |
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Michael J Simitoski

09/653,764

Examiner

Applicant(s)

HERLE, SUDHINDRA P.

Art Unit

2134

√ Rejected
= Allowed

- (Through numeral)
Cancelled

Restricted

N Non-Elected
I Interference

A Appeal
O Objected

|              |          | _  |              |          |              |          |            |              |                 | _             | r      |          |           |              |          |          | _        |         |         |                | ٠.         |  |     |
|--------------|----------|--|--------------|----------|--------------|----------|------------|--------------|-----------------|---------------|--------|----------|-----------|--------------|----------|----------|----------|---------|---------|----------------|------------|--|-----|
| Cla          | aim      |  | _            |          |              | Dat      | e_         | _            | _               | _             |        | Cla      | aim       | _            |          | _        | Da       | ıte     | _       |                | <b>-</b> 1 | CI   | ain |
| Final        | Original | 11/23/04   |              |          |              |          |            |              |                 |               |        | Final    | Original  |              | :        |          |          |         |         |                |            | Final  |     |
|              | 1        | 1  | П            |          |              | <b>!</b> |            | П            | 寸               | ヿ             | ,      |          | 51        |              |          |          |          |         |         |                | ] :        |  | 1   |
|              | 2        | 1  | П            |          |              |          |            |              |                 | $\neg$        |        |          | 52        |              | $\neg$   | T        |          |         |         |                |            |  | 1   |
|              | 3        | 1  | П            |          | Г            | Π        |            |              |                 |               | 1      |          | 53        |              |          |          |          | T.      | $\prod$ |                |            |  | 1   |
|              | 4        | 1  | П            |          |              |          |            |              |                 |               | -      |          | 54        |              |          |          |          |         |         |                |            |  | 1   |
|              | 5        | 1  |              |          |              |          |            |              |                 |               |        |          | 55        |              |          |          |          |         |         |                | 9 4 5      |  | 1   |
|              | 6        | 1  |              |          | L            |          |            |              |                 |               |        |          | 56        |              | $\dashv$ | $\perp$  |          | $\perp$ |         | $\perp$        |            |  | 1   |
|              | 7        | 1  | Ш            |          | L            | L        |            |              |                 |               |        |          | 57        |              | _        | _        | _        | _       | _       | $\bot$         | _ ;        |  | 1   |
| ` <u></u>    | 8        | 1  | Щ            |          | L            | _        | <u> </u>   |              |                 |               |        |          | 58        |              | _        | _        | $\bot$   | 4       | _       | 1              |            |  | 1   |
|              | 9        | 1  | Ш            |          | L            | ┞        | <b>↓</b> _ | $\sqcup$     |                 | _             |        |          | 59        | Н            | _        | _        | +        | -       | +       | ++             | _ :        |  | 1   |
|              | 10       | 1  |              |          | _            | ـ        | <u> </u>   | Ш            |                 | _             |        |          | 60        | Ш            | _        | -        | +        | -       | 4       | ++             | - 4        |  | 1   |
|              | 11       | 1  | Ш            |          | <u> </u>     | ╙        | ┡          | $\square$    | -               |               | . ,    |          | 61        | Ш            | _        | $\dashv$ | - -      | _       |         | -              |            |  | 1   |
|              | 12       | 1  | Ш            | _        |              | ╙        | ⊢          |              |                 | -1            | 9      |          | 62        | Н            |          | $\dashv$ | -        | +       | +-      | -              | -          |  | 1   |
|              | 13       | 1  | Ш            |          | _            | ╄        | -          | Ш            | _               |               |        |          | 63        | $\vdash$     |          | $\dashv$ | +        | +       |         | ╁┼             | -17        |  | 1   |
| <u> </u>     | 14       | 1  |              |          | <u> </u>     | ↓_       | +-         | Н            | _               | ┥             | J.1.   |          | 64        | Н            | $\dashv$ |          | +        | +       | +-      | ++             |            | ├—   | 1   |
| <u> </u>     | 15       | 1  |              |          | <u> </u>     | ↓_       | -          | Ш            |                 |               |        |          | 65        | Н            |          | $\dashv$ | +        | ┿       |         | +-+            | - 135      | <u> </u>   | 1   |
| <u></u>      | 16       | 1  | _            |          | ـــ          | ╄        | -          | Н            |                 | _             | Œ.     |          | 66        | Н            |          | $\dashv$ | +        | +-      | +       | ++             | - 1        | <u> </u>   | 1   |
|              | 17       | 1  | $\vdash$     |          | <u> </u>     | $\vdash$ | ╀          | Н            | $\dashv$        | -             |        |          | 67        | H            |          | $\dashv$ | +        | +       | +       | ╁╌┼╴           | -          |  | 1   |
|              | 18       | 1  |              | _        | <u> </u>     | +        | ╀          | -            | $\dashv$        |               | 1      |          | 68        | _            |          | $\dashv$ | +        | +       | +       | ╁╼┾            |            |  | 1   |
| <u> </u>     | 19       | 1  | $\vdash$     | ⊢        | ┞            | +-       | -          | -            | -1              | $\overline{}$ |        |          | 69<br>70  | -            | _        | $\dashv$ | +        | ╁       | +       | +-+            | - 11       |  | 1   |
| <u> </u>     | 20       | 1  | -            | ┡        | ⊢            | ╁        | ⊬          | -            | $\vdash$        | —             | r nede |          | 71        | Н            | -        | +        | +        | ┰       | +       | ┼┼             | $\dashv$   |  | 1   |
| <u> </u>     | 21       | 1  | <del> </del> |          | ⊢            | +        | $\vdash$   |              | $\vdash$        | $\dashv$      | 1      |          | 72        | Н            | $\dashv$ |          | +        | +       | +-      | +              |            |  | t   |
| <u> </u>     | 22       | 1  | ⊢            | -        | ⊢            | $\vdash$ | ╁          | Н            | -               | $\dashv$      |        |          | 73        | Н            | -        | -+       | +        | +       | +-      | ++             | - 15       |  | 1   |
| -            | 24       | 1  | -            | ├─       | ╫            | +        | ┼          | $\vdash$     | $\vdash$        | ᅱ             |        |          | 74        | $\vdash$     | $\dashv$ | +        | +        | +       | ╅       | ++             |            |  | 1   |
| <u> </u>     | 25       | <u> </u>   | ├            |          | $\vdash$     | ╁        | ╁          | H            | Н               | -             |        |          | 75        | H            | $\dashv$ | $\dashv$ | +        | +       | +       | +              | ٠,٠        |  | 1   |
| <del> </del> | 26       | <del>                                     </del> | -            | ┢        |              | +        | ╁╌         | Н            | $\dashv$        |               | ` .    |          | 76        |              | $\dashv$ | $\dashv$ | +        | +       | +       | <del>   </del> | 1          |  | ŀ   |
| <u> </u>     | 27       | +  | -            | ┝        | ╫            | ╁        | ╁          |              | $\vdash$        | $\dashv$      | · .    |          | 77        |              | $\dashv$ | +        | -        | +       | +-      | ++             |            | <u> </u>   | 1   |
|              | 28       | $\vdash$   | ┢            | -        | $\vdash$     | ╁        | 十          |              | H               | 一             |        |          | 78        |              | $\dashv$ | -        | $\dashv$ | 十       | +       | †-†            | 71.<br>147 |  | †   |
| -            | 29       | ╁  | 1            | $\vdash$ | $\vdash$     | +        |            | _            | $\neg$          |               | 1      |          | 79        |              | $\neg$   | 寸        | $\dashv$ | 十       |         |                |            |  | 1   |
|              | 30       | t  | ╁            | H        | $\vdash$     | ┼┈       | +          | -            | $\dashv$        |               |        | _        | 80        | _            |          |          | 十        | 十       |         |                | 1 700      |  | 1   |
|              | 31       | t  |              |          | 1            | T        | +          | Т            | $\neg$          | _             | ä.     |          | 81        |              |          | 寸        | 十        | 1       | ┪       |                | - 10       |  | 1   |
|              | 32       | 1-   |              |          |              | +        | T          |              |                 |               |        |          | 82        | П            |          | $\dashv$ | 7        |         |         |                | - Ti       |  | 7   |
|              | 33       | 1  | T            |          | T            | †        | 1          | _            |                 | 7             |        |          | 83        |              |          |          | T        |         |         |                | 7 3        |  | 1   |
|              | 34       | $\top$   | T            |          | 1            | T        | T          |              | П               | ヿ             |        |          | 84        |              |          |          | T        |         |         |                | 7          |  | ľ   |
|              | 35       | İ  | T            | -        | T            |          | Τ          |              | П               | $\neg$        | - 9    |          | 85        |              |          | $\Box$   |          |         |         |                |            |  | ľ   |
|              | 36       | Т  | Г            | -        | l            | 1        |            |              | П               |               |        |          | 86        |              |          |          |          | Т       |         |                | ] }        |  | 1   |
|              | 37       | Т  |              |          | Ī            |          | T          | Г            | П               |               | 0      |          | 87        |              |          |          |          |         |         |                |            |  | 1   |
|              | 38       | Т  |              |          |              |          |            |              |                 |               |        |          | 88        |              |          |          |          |         |         | <u></u>        | 543        |  | 1   |
|              | 39       |  |              |          |              |          |            |              |                 |               |        |          | 89        |              |          |          |          | $\perp$ | Т.      |                | -          |  | Ľ   |
|              | 40       |  |              |          |              |          |            |              |                 |               |        |          | 90        | L            |          | $\perp$  |          | $\perp$ |         | $\perp \perp$  |            |  | Ľ   |
|              | 41       |  |              | L        | $oxed{oxed}$ | $\perp$  | _          |              | Ш               | _             | 1.12   |          | 91        | $oxed{oxed}$ |          | $\dashv$ | $\perp$  | 4       |         | 1-1            |            |  | Ľ   |
| <u></u>      | 42       | $\perp$  | _            | L        | 1            | 1        | 1          | <u> </u>     | Ш               |               |        |          | 92        | <u> </u>     | Ш        | _        | $\perp$  | 1       | $\bot$  | ++             |            |  |     |
|              | 43       | ╀  | _            |          | 1            | ↓_       | $\bot$     | ┞-           | $\sqcup$        |               | 'n     | <u> </u> | 93        | <u> </u>     | Щ        |          | $\dashv$ | 4       | +       | +-+            |            | <u> </u>   | Ľ   |
| <u></u>      | 44       | <u> </u>   | <b>—</b>     | _        | $\perp$      | $\perp$  | _          | <u> </u>     |                 | _             |        | <u> </u> | 94        | <del> </del> | Ш        | _        | -        | 4       | 4       | ++             | -          | <b>⊢</b>   | ľ   |
| <u></u>      | 45       | _  | ┡            | L        | $\vdash$     | $\perp$  | -          |              | $\square$       | _             | Ξ.     |          | 95        | ├-           | $\vdash$ | $\dashv$ | $\dashv$ | +       |         | ++             |            | <u> </u>   | Ľ   |
| _            | 46       | ₩  | ـــــ        | <u> </u> | ╀            | ╄-       | 1          | <del> </del> | $\vdash \vdash$ |               |        |          | 96        | ├            | Н        | $\dashv$ | $\dashv$ | +       | - -     | ++             |            |  | Ţ.  |
|              | 47       | $\vdash$   | 1-           | ₩        | ╄            | +        | -          | ⊢            | $\vdash \vdash$ | 긕             |        | <u> </u> | 97        | $\vdash$     | H        | $\dashv$ | +        | +       | +       | ++             |            | $\vdash$   | T.  |
|              | 48       | +  | 1            | ├-       | ╀            | +        | +          | 1            | $\vdash$        | 一             |        | <u> </u> | 98        | $\vdash$     | $\vdash$ |          | -+       | +       | +       | ++             | - 1        | <b>-</b>   | ŀ   |
| -            | 49       | 1  | $\vdash$     | -        | ╁            | +        | ╀          | ╀            | $\vdash$        | ᅴ             |        | <u> </u> | 99<br>100 | ┼            | $\vdash$ |          | +        | +       | +       | ╁┼             | $\dashv$   | <del>                                     </del> | +   |
|              | 50       | 1  | <u></u>      |          |              |          |            | 1            |                 |               |        |          | 1100      | 1            | L        |          |          |         | L_      |                |            |  |     |

| Cli      | aim   | Date   |              |  |              |                           |              |          |              |          |  |
|----------|---|--|--------------|--|--------------|---------------------------|--------------|----------|--------------|----------|--|
| Final    | Original  |  |              |  |              |                           |              |          |              |          |  |
|          |   |  |              |  |              |                           |              | -        |              |          |  |
|          | 101<br>102  | _  |              | Н  | -            |                           |              |          |              |          |  |
|          | 103   | _  |              |  |              |                           |              |          |              |          |  |
|          | 103<br>104  |  | Г            |  |              |                           |              |          |              |          |  |
|          | 105   |  |              |  |              |                           |              |          |              |          |  |
|          | 105<br>106  |  |              |  |              |                           |              |          |              |          |  |
|          | 107   |  |              |  |              |                           |              |          |              |          |  |
|          | 108   | <u> </u>   | <u> </u>     | Ш  |              |                           |              |          |              |          |  |
| -        | 109   | <u> </u>   | <u> </u>     | $\vdash$   |              |                           |              |          |              |          |  |
|          | 110   | <u> </u>   | ┝            | _  | -            |                           |              | _        |              |          |  |
|          | 111<br>112<br>113   | -  | <del> </del> |  |              | $\vdash$                  | $\vdash$     |          |              |          |  |
|          | 112   | $\vdash$   | $\vdash$     | -  | $\vdash$     | Н                         | H            |          | $\vdash$     |          |  |
|          | 114   | -  |              |  |              | _                         | $\vdash$     |          |              | _        |  |
| -        | 115   | <del>                                     </del> | H            |  | Н            |                           | $\vdash$     |          |              |          |  |
|          | 115<br>116<br>117<br>118<br>119<br>120<br>121<br>122<br>123<br>124<br>125<br>126<br>127<br>128<br>129<br>130<br>131 |  | $\vdash$     | $\vdash$   | Н            | $\vdash$                  | <b> </b>     |          | H            |          |  |
|          | 117   |  |              | Ħ  |              | Г                         |              |          |              |          |  |
|          | 118   |  |              | П  |              | Г                         |              |          |              |          |  |
|          | 119   |  |              |  |              |                           |              |          |              |          |  |
|          | 120   |  |              |  |              |                           |              |          |              |          |  |
|          | 121   |  | $oxed{oxed}$ |  |              |                           |              |          |              |          |  |
|          | 122   | L  | <u> </u>     | _  | _            |                           |              |          |              | _        |  |
| <u> </u> | 123   | _  | _            |  | <u> </u>     | L                         |              | _        | <u> </u>     |          |  |
|          | 124   | _  | <u> </u>     | ⊢  | -            | _                         |              | _        |              | -        |  |
|          | 125   | ⊢  |              | ⊢  |              | -                         | ⊢            | _        | ⊢            | -        |  |
| <u> </u> | 120   | ┢  | ├            | ⊢  | $\vdash$     | $\vdash$                  | $\vdash$     |          | ┢            | ├        |  |
| -        | 128   | ⊢  | ╁            | ├  | -            |                           | $\vdash$     | -        | -            | $\vdash$ |  |
| <u> </u> | 129   | $\vdash$   |              | $\vdash$   | -            | _                         | _            | _        | $\vdash$     | $\vdash$ |  |
|          | 130   |  | -            | T  |              |                           | Т            | _        |              | $\vdash$ |  |
|          | 131   | ┢  | Г            | T  |              |                           |              |          |              | _        |  |
|          | 132   |  | Г            |  |              |                           | Г            |          |              |          |  |
|          | 133   |  |              |  |              |                           |              |          |              |          |  |
|          | 133<br>134<br>135   | 匚  | L            | $\prod$  | oxdot        | Ĺ                         |              |          | <u> </u>     | <u> </u> |  |
|          | 135   | L  | <u> </u>     | $oldsymbol{oldsymbol{oldsymbol{eta}}}$           | $oxed{oxed}$ | $oxed{oxed}$              |              |          |              | <u> </u> |  |
|          | 136<br>137<br>138<br>139  | <u> </u>   | <u> </u>     | $oxed{oxed}$                                     | ļ            | $ldsymbol{ldsymbol{eta}}$ | ,            | L.       | _            | L        |  |
| ⊢        | 137   | L  | <u> </u>     | <b>!</b>   | ļ            | _                         |              | $\vdash$ | <u> </u>     | $\vdash$ |  |
| _        | 138   | ⊢  | -            | ₩  | $\vdash$     | -                         | <del> </del> | <u> </u> |              | -        |  |
| <u> </u> | 140   | ├-   | $\vdash$     | ├  | $\vdash$     | ├-                        | ├-           | ⊢        |              | -        |  |
|          | 141   | <del>                                     </del> | ┼-           | $\vdash$   |              | $\vdash$                  | $\vdash$     | $\vdash$ | $\vdash$     | 一        |  |
| _        | 142   | $\vdash$   | $\vdash$     | ┢  | $\vdash$     | 1                         | $\vdash$     | $\vdash$ | ╁            | -        |  |
|          | 143   | H  | $\vdash$     | 一  | <del> </del> | $\vdash$                  | H            | $\vdash$ | <del> </del> | $\vdash$ |  |
| -        | 144   | Ι-   | $\vdash$     | <del>                                     </del> | $\vdash$     | H                         | $\vdash$     | Ι-       | t            | Т        |  |
|          | 145   | 1-   | T            | T  |              |                           | Т            |          | Т            | _        |  |
|          | 146   | Τ  | T            | T  | T            | $\vdash$                  | 1            |          |              | Т        |  |
|          | 147   | Π  | Г            | T  |              |                           |              |          |              |          |  |
|          | 148   |  | L            |  | L            | L                         |              |          |              |          |  |
|          | 149   |  |              |  |              |                           |              |          |              |          |  |
|          | 150   |  |              |  | $L^{-}$      |                           |              |          |              | <u> </u> |  |